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FACSIMILE

DATE: November 29, 2004
OFFICIAL PAPER

Please deliver this and the following pages to:

Examiner:

Lyle Alexander

U.S.P.T.O. Group Art Unit:

1743

Telecopier No.:

1-571-273-1254

U.S. Serial No.:

10/010,659

Client/Matter No.:

ABI-0042

Sender's Name:

Marissa Cattell for Michael K. Jones

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11

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COVER MESSAGE:

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Attached hereto is/are the following documents:

- 1) Reply Transmittal Letter
- 2) Reply Pursuant To 37 CFR 1.111

Both were faxed on November 23, 2004. A confirmation sheet is also attached.

THIS MESSAGE IS INTENDED ONLY FOR THE USE OF THE INDIVIDUAL OR ENTITY TO WHICH IT IS ADDRESSED AND MAY CONTAIN INFORMATION THAT IS PRIVILEGED, CONFIDENTIAL AND EXEMPT FROM DISCLOSURE UNDER APPLICABLE LAW. IF THE READER OF THIS MESSAGE IS NOT THE INTENDED RECIPIENT, OR THE EMPLOYEE OR AGENT RESPONSIBLE FOR DELIVERY OF THE MESSAGE TO THE INTENDED RECIPIENT, YOU ARE HEREBY NOTIFIED THAT ANY DISSEMINATION. DISTRIBUTION OR COPYING OF THIS COMMUNICATION IS STRICTLY PROHIBITED. IF YOU HAVE RECEIVED THIS COMMUNICATION IN ERROR, PLEASE NOTIFY US IMMEDIATELY BY TELEPHONE AND RETURN THE ORIGINAL TO US AT THE ABOVE ADDRESS VIA THE U.S. POSTAL SERVICE. THANK YOU.

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PAGE 1/12 * RCVD AT 11/29/2004 9:30:30 AM [Eastern Standard Time] * SVR:USPTO-EFXRF-1/24 * DNIS:2731254 * CSID:+2155683439 * DURATION (mm-ss):03-34

DOCKET NO.: ABI-0042

PATENT

IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

| | Application of: Burton Kowallis, David M. Cox | Confirmation No.: 1348 |
|-----------------------------|---|--|
| Application No.: 10/010,659 | | Group Art Unit: 1743 |
| •• | Date: December 6, 2001 | Examiner: Lyle Alexander |
| For: | Apparatus And Method For The Pre- | |
| | | |
| | | CERTIFICATE OF FACSIMILE TRANSMISSION |
| | | DATE November 23, 2004 |
| | | I HEREBY CERTIFY THAT THIS PAPER IS BEING FACSIMILE TRANSMITTED TO THE PATENT AND TRADEMARK OFFICE TO FACSIMILE NUMBER 1-571-273-1254 ON THE DAJE LISTED ABOVE |
| | | Wille de Asset |
| | | Michael K. Jones REG NO. 41,100 |
| Comm P.O. B | Amendment MS AF issioner for Patents ox 1450 adria, VA 22313-1450 | |
| Sir: | | |
| | REPLY TRANSM | IITTAL LETTER |
| | A Preliminary Amendment. | |
| \boxtimes | A Reply Responsive to the Office Action | on Dated September 9, 2004. |
| | A Reply Supplemental to the Paper file | d . |
| | A Substitute Specification (pages 1 - |) in clean form. |
| | A substitute specification (page | s 1 -) with markings. |
| | An Abstract is enclosed. | |
| | replacement sheets of drawings | are enclosed comprising figures |
| | Request is hereby made to accept black are the only practicable medium for ill black and white photographs comprising | k and white photograph(s) in this case, as they ustrating the claimed invention. One (1) set of ig figure(s) is submitted herewith. |

Petition is hereby made to accept drawing(s)/photograph(s) in this case.

| DOCKET NO.: ABI-0042 PAT | | | | | | |
|--------------------------|---|---|--|--|--|--|
| | | Three (3) sets of color drawing(s)/photograph(s) and black and white photocopy that accurately depicts to the extent possible, the subject matter shown in the color drawing(s)/photograph(s), are enclosed, comprising figures | | | | |
| | | An amendment to the first paragraph in that portion of the Brief Description of the Drawings is also enclosed herewith advising that the patent contains at least one drawing/photograph in color. | | | | |
| | A Certified Copy of each of the following applications: is enclosed. | | | | | |
| | An A | ssociate Power of Attorney is enclosed. | | | | |
| | Information Disclosure Statement. | | | | | |
| | | Attached Form 1449. | | | | |
| | | A copy of each reference as listed on the attached Form PTO-1449 is enclosed herewith. | | | | |
| | A Ter | minal Disclaimer is attached. | | | | |
| | Apper | ndices as follows: | | | | |
| | Other | | | | | |
| \boxtimes | No Additional Fee is Due. | | | | | |
| | Applicant(s) has previously claimed small entity status under 37 CFR § 1.27. | | | | | |
| | Applicant(s) by its/their undersigned attorney, claims small entity status under 37 CFR § 1.27 as | | | | | |
| | This application is no longer entitled to small entity status. It is requested that this be noted in the files of the U.S. Patent and Trademark Office. | | | | | |

DOCKET NO.: ABI-0042

From-WOODCOCK WASHBURN 33

PATENT

| | | | | SMALL ENTITY | | | NOT SMALL ENTITY | |
|--|---------------------------------|---------------------|-------|--------------|-----|--------|------------------|----------|
| | REMAINING AFTER AMENDMENT | HIGHEST PAID FOR | EXTRA | RATE | FE | E | RATE | FEE |
| TOTAL CLAIMS | 17 | 20 | 0 | \$9 EACH | \$ | | \$18 EACH | \$0.00 |
| INDEP. CLAIMS | 3 | 3 | 0 | \$44 EACH | \$ | | \$88 EACH | \$0.00 |
| FIRST PRESENTATION OF MULTIPLE DEPENDENT | | | | \$150 | \$ | | \$300 | \$0.00 |
| ONE MONTH EXTENSION OF TIME | | | | \$55 | \$ | | \$110 | \$0.00 |
| TWO MONTH EXTENSION OF TIME | | | | \$215 | \$ | | \$430 | \$0.00 |
| ☐ THREE MONTH EXTENSION OF TIME | | | | \$490 | \$ | | \$980 | \$0.00 |
| FOUR MONTH EXTENSION OF TIME | | | \$765 | \$ | ,, | \$1530 | \$0.00 | |
| FIVE MONTH EXTENSION OF TIME | | | | \$1040 | \$ | | \$2080 | \$0.00 |
| LESS ANY EXTENSION FEE ALREADY PAID | | | | minus | (\$ |) | minus | (\$0.00) |
| ☐ TERMINAL DISCLAIMER | | | | \$55 | \$ | | \$110 | \$0.00 |
| OTHER FEE OR SURCHARGE AS FOLLOWS: | | | | | | | | \$0.00 |
| - | TOTAL FI | EE DUE | | | \$ | | | \$0.00 |

| A check in the amount of \$.00 is attached. Please charge any deficiency or credit any overpayment to Deposit Account 23-3050. |
|---|
| Please charge Deposit Account No. 23-3050 in the amount of00. This sheet is attached in duplicate. |
| Petition is hereby made under 37 CFR § 1.136(a) (fees: 37 CFR § 1.17(a)(1)-(4)) to extend the time for response to the Office Action of to and through comprising an extension of the shortened statutory period of month(s). |

DOCKET NO.: ABI-0042

PATENT

The Commissioner is hereby requested to grant an extension of time for the appropriate length of time, should one be necessary, in connection with this filing or any future filing submitted to the U.S. Patent and Trademark Office in the above-identified application during the pendency of this application. The Commissioner is further authorized to charge any fees related to any such extension of time to Deposit Account 23-3050. This sheet is provided in duplicate.

Date: November 23, 2004

Michael K. Jones

Registration No. 41,100

Woodcock Washburn LLP One Liberty Place - 46th Floor Philadelphia PA 19103

Telephone: (215) 568-3100 Facsimile: (215) 568-3439

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